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SEVEN NEW AIR WARNING RADAR SITES HAVE BEEN IDENTIFIED WEST OF THOSE SITES MAKING UP THE WESTERN PORTION OF THE AIR WARNING RADAR RING AROUND MOSCOW. EACH OF THESE SITES CONSISTS OF NUMEROUS RADAR MOUNDS ARRANGED ALONG A LINEAR ACCESS ROAD. A TALL KING RADAR HAS BEEN IDENTIFIED IN AT LEAST TWO OF THESE SITES. ONLY THE SITE AT SMOLENSK HAS BEEN VIEWED ON LARGE-SCALE PHOTOGRAPHY AND THE RADAR COMPONENTS OBSERVED THERE CONSIST OF TWO BACK NETS, TWO SIDE NETS, TWO BAR LOCKS, ONE SPOON REST, ONE SQUAT EYE, AND ONE FLAT FACE. WHETHER OR NOT THE OTHER SITES WILL CONTAIN THE SAME COMPONENTS IS NOT YET KNOWN.

THE LOCATION AND ORIENTATION OF THESE SITES SUGGESTS THAT THE AIR DEFENSE POSTURE OF THE MOSCOW AREA IS BEING STRENGTHENED. EXCEPT FOR THE SMOLENSK SITE, THESE SITES ARE NEWLY IDENTIFIED AND WERE UNDER CONSTRUCTION DURING THE SPRING/SUMMER OF 1969. PHOTOGRAPHY:

STARAYA RUSSA TALL KING AIR WARNING RADAR FACILITY (UNDER CONSTRUCTION) (58-01N 31-19E)

KHOLM AIR WARNING RADAR FACILITY (UNDER CONSTRUCTION) (57-08N 31-09E)

VELIKIYE LUKI TALL KING AIR WARNING RADAR FACILITY (UNDER CONSTRUCTION) (56-22N 30-39E)

VELIZH AIR WARNING RADAR FACILITY (UNDER CONSTRUCTION) (55-35N 31-11E)

SMOLENSK AIR WARNING RADAR FACILITY (54-50N 32-00E)

KLIMOVICH AIR WARNING RADAR FACILITY (53-41N 31-58E)

SURAZH AIR WARNING RADAR FACILITY (53-02N 32-25E)

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